



ATTORNEY DOCKET NO.: EMC04-02(04012)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicar	าt(s):	Stephen	Strickland

Serial No.:

10/810,431

For:

METHODS AND APPARATUS FOR CONTROLLING OPERATION OF A

**DATA STORAGE SYSTEM** 

Filing Date:

March 26, 2004 Unassigned

Examiner: Art Unit:

2182

Conf. No.:

9773

### Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: <u>May 26, 2005</u>	By: Mary A. Maietta
	(Typed or printed name of person mailing Document, whose signature appears below)
	Signature: Mary a. Maretta
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MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

## **TRANSMITTAL LETTER**

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Information Disclosure Statement, Total Pages: 3;
- [x] PTO-1449 Form, Total Pages: 1;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if required.

-2-

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. <u>50-0901</u>.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

Dávid E. Huang, Esq.
Attorney for Applicants
Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive

Westborough, Massachusetts 01581

Telephone: (508) 366-9600 Facsimile: (508) 616-9805

Attorney Docket No.: EMC04-02(04012)

Dated: May 26, 2005

ATTORNEY DOCKET NO.: EMC04-02(04012)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signature: Mary a. Maretta

MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);
- [X] under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last);

[]	nder 37 CFR 1.97(c) together with either:			
	[ ] a Statement under 37 CFR 1.97(e), as checked below, or			
	[ ] a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)			
[]	under 37 CFR 1.97(d) together with:			
	[ ] a Statement under 37 CFR 1.97(e), as checked below, and			
	[ ] a Petition under 37 CFR 1.97(d)(2), and			
	[ ] a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)			
[ ] Applicant requests that the attached IDS and cited reference be placed in the application filewrapper. (If IDS filed after payment issue fee)				
State	ment Under 37 CFR 1.97(e)			
[]	Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Enclo	sed herewith is Form PTO-1449:			
	[ ] Copy of the cited references are enclosed except for those which qualify under 37 CFR 1.98(a)(2)(i).			
	[ ] Copy of cited references are enclosed except those entered in a prior application, having U.S. Serial No, and references that are not required to be submitted under 37 CFR 1.98.			
	[ ] The listed references were cited in the enclosed International Search Report in a counterpart foreign application.			

[X] Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003.

# Concise Explanation Requirement (required for non-English references):

[]	The '	'concise explanation" requirement for reference(s)
under	37 CI	FR 1.98(a)(3) is satisfied by:
	[]	the explanation provided on the attached sheet.
	[]	the explanation provided in the Specification.
	[]	submission of the enclosed International Search Report.
	[]	the enclosed English language abstract.

It is requested that the information disclosed herein be made of record in this application.

#### Method of payment:

- [X] No fee is required for this Information Disclosure Statement.
- [ ] Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.
- [ ] A copy of this Statement is enclosed.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted,

David E. Huang, Esq.
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Attorney Docket No.: EMC04-02(04012)

Dated: May 26, 2005

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				Stephen Strickland FILING DATE GROUP						
					March 25, 2004	GROOT	2182			
Y				PATENT DOCUMENTS						
	EXAM-				<u> </u>			FILIN	G DATE	
	INER INI- TIAL		DOCUMENT NUMBER	DATE mm/dd/yy	NAME	CLASS	SUB-CLASS	1	F PRIATE	
	_	AA	6,633,905	10/14/03	Anderson, et al.	709	219	09/2	2/99	
		AB	6,678,639	01/13/04	Little, et al.	702	188	07/2	27/01	
		AC	6,681,282	01/20/04	Golden, et al.	710	302	08/3	1/00	
		AD	6,873,268	03/29/05	Lebel, et al.	340	870.16	01/2	2/01	
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